



PCT

RAW SEQUENCE LISTING

DATE: 03/22/2006

PATENT APPLICATION: US/10/535,635

TIME: 15:24:37

Input Set : A:\sequence listing text.DOC

Output Set: N:\CRF4\03222006\J535635.raw

1 <110> APPLICANT: INCYTE CORPORATION; TRAN, Uyen K.;
 2 RICHARDSON, Thomas W.; BECHA, Shanya D.;
 3 ELLIOTT, Vicki S.; SWARNAKAR, Anita;
 4 LEE, Soo Yeun; RAMKUMAR, Jayalaxmi;
 5 WANG, Jonathan T.; CHIEN, David;
 6 MURAGE, Jaji; GERA, Mili;
 7 MARQUIS, Joseph P.; CHAWLA, Narinder K.;
 8 NAKAMURA, Lisa; KABLE, Amy E.
 10 <120> TITLE OF INVENTION: IMMUNE RESPONSE-ASSOCIATED PROTEINS
 12 <130> FILE REFERENCE: PF-1629 PCT
 C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/535,635
 C--> 15 <141> CURRENT FILING DATE: 2005-05-20
 17 <150> PRIOR APPLICATION NUMBER: US 60/429,442
 18 <151> PRIOR FILING DATE: 2002-11-26
 20 <150> PRIOR APPLICATION NUMBER: US 60/429,839
 21 <151> PRIOR FILING DATE: 2002-11-27
 23 <150> PRIOR APPLICATION NUMBER: US 60/439,946
 24 <151> PRIOR FILING DATE: 2003-01-13
 26 <150> PRIOR APPLICATION NUMBER: US 60/446,182
 27 <151> PRIOR FILING DATE: 2003-02-07
 29 <160> NUMBER OF SEQ ID NOS: 64
 30 <170> SOFTWARE: PERL Program

**Does Not Comply
Corrected Diskette Needed**

ERRORED SEQUENCES

2316 <210> SEQ ID NO: 64
 2317 <211> LENGTH: 1566
 2318 <212> TYPE: DNA
 2319 <213> ORGANISM: Homo sapiens
 2321 <220> FEATURE:
 2322 <221> NAME/KEY: misc_feature
 2323 <223> OTHER INFORMATION: Incyte ID No: 7514003CB1
 2325 <400> SEQUENCE: 64
 2326 tagggagact ctgaggctct gttgagaatc atgctttgga ggcagctcat ctattggcaa 60
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 2328 caaaccggag gactaccccc agactgcagt aagtgtgtgc atggagacta cagctttcga 180
 2329 ggctaccaag gcccccttg gccaccgggc cctcctggca ttccaggaaa ccatggaaac 240
 2330 aatggcaaca atggagccac tggatcatgaa ggagccaaag attgcattca tggtttctct 300
 2331 ggcaaccac ttcagcaatc agaacagtgg gattatcttc agcagtgttg agaccaacat 360
 2332 tggaaacttc tttgatgtca tgactggtag atttggggcc ccagtatcag gtgtgtattt 420
 2333 cttcaccttc agcatgatga agcatgagga tgttgaggaa gtgtatgtgt accttatgca 480
 2334 caatggcaac acagtcttca gcatgtacag ctatgaaatg aagggcaaat cagatacatc 540

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2335 cagcaatcat gctgtgctga agctagccaa aggggatgag gtttggctgc gaatgggcaa 600
2336 tggcgctctc catggggacc accaacgctt ctccaccttt gcaggattcc tgctctttga 660
2337 aactaagtaa atatatgact agaatagctc cactttgggg aagacttgta gctgagctga 720
2338 tttgttacga tctgaggaaac attaaagtgt aggggttttac attgctgtat tcaaaaaatt 780
2339 attggttgca atgttggttca cgctacaggt acaccaataa tgttggacaa ttcaggggct 840
2340 cagaagaatc aaccacaaaa tagtcttctc agatgacctt gactaatata ctgagcatct 900
2341 ttatcactct ttccttggca cctaaaagat aattctctc tgacgcaggt tggaaatatt 960
2342 tttttctatc acagaagtca tttgcaaaga attttgacta ctctgctttt aatttaatac 1020
2343 cagttttcag gaacccctga agttttaagt tcattattct ttataacatt tgagagaatc 1080
2344 agatgtagtg atatgacagg gctggggcaa gaacaggggc actagctgcc ttattagcta 1140
2345 atttagtgcc ctccgtgttc agcttagcct ttgacctttt ccttttgatc cacaaaatac 1200
2346 attaaaactc tgaattcaca tacaatgcta ttttaaagtc aatagatttt agctataaag 1260
2347 tgcttgacca gtaatgtggt tgtaattttg tgtatgttcc cccacatcgc ccccaacttc 1320
2348 ggatgtgggg tcaggagggt gaggttctact attaacaat gtcataaata tctcatagag 1380
2349 gtacagtgcc aatagatatt caaatgttgc atgttgacca gagggatttt atatctgaag 1440
2350 aacatacact attaataaat accttagaga aagattttga cctggcttta gataaaactg 1500
2351 tggcaagaaa aatgtaatga gcaatatatg gaaataaaca cacctttgtt aaagataaaa 1560
2352 aaaaaa 1566

W--> 2356 PF-1629 PCT
E--> 2364 1/37
E--> 2365 wash_1559424.1

VERIFICATION SUMMARY

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L:14 M:270 C: Current Application Number differs, Replaced Current Application Number
L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:2356 M:334 W: (2) Invalid Amino Acid in Coding Region, NUMBER OF INVALID KEYS:2
L:2364 M:254 E: No. of Bases conflict, LENGTH:Input:37 Counted:1567 SEQ:64
L:2364 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:2
M:254 Repeated in SeqNo=64
L:2365 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:9
L:2365 M:112 C: (48) String data converted to lower case,
L:2365 M:252 E: No. of Seq. differs, <211> LENGTH:Input:1566 Found:1573 SEQ:64